PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Donald J. CURRY et al.

Group Art Unit: 2176

Application No.: 10/612,234

Filed: July 1, 2003

Docket No.: 117291

For:

PAGE BACKGROUND DETECTION AND NEUTRALITY ON SCANNED

DOCUMENTS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \bowtie This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes The reference(s) was/were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- \boxtimes Co-pending U.S. patent applications are identified on Form PTO 1449 of this Information Disclosure Statement. The Examiner is respectfully requested to consider each cited application and the art cited therein during examination of the present application.

Xerox Docket No. D/A2303 Application No. 10/612,234

The identification of these U.S. Patent Applications is not to be construed as a waiver of secrecy as to those applications now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited applications and the art cited herein during examination.

Respectfully submitted,

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Date: December 10, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Xerox Docket No. D/A2303

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Sheet 1 of 2

Form PTO-1449 (REV. 8-83)	US Dept. of Commerc PATENT & TRADEMARK OFFIC		ATTY DOCKET NO. APPLI 117291 10/612			ICATION NO. 2,234	
INFORM	MATION DISCLOSURE STATEMENT						
(Use several sheets if necessary)			APPLICANT(S) Donald J. CURRY et al.				
			FILING DATE July 1, 2003		GROUP 2176		
		34.7 1,			2170		
-	U.S.	PATENT DO	CUMENTS	1			
EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME		CLASS	SUB CLASS
	10/187,499 (Attorney Docket No. D/A	1270)	07/2002	Donald J. CURRY et al.			
	10/188,026 (Attorney Docket No. D/A	10/188,026 (Attorney Docket No. D/A1270Q)		Donald J. CURRY et al.			
	10/188,157 (Attorney Docket No. D/A1271Q1) 10/188,249 (Attorney Docket No. D/A1271) 10/188,277 (Attorney Docket No. D/1271Q)		07/2002	Donald J. CURRY et al.	-		
			07/2002	Donald J. CURRY et al.		_	
			07/2002	Donald J. CURRY et al.			
	10/612,057 (Attorney Docket No. D/A	A2246)	07/2003	Donald J. CURRY et al.			
	10/612,062 (Attorney Docket No. D/A	(2303Q2)	07/2003	Donald J. CURRY et al.			
	10/612,063 (Attorney Docket No. D/A	(3009Q2)	07/2003	Donald J. CURRY et al.			
10/612,064 (Attorney Docket No. D/A301		3010)	07/2003	Donald J. CURRY et al.			
	10/612,084 (Attorney Docket No. D/A301		07/2003	Donald J. CURRY et al.			
	10/612,246 (Attorney Docket No. D/A	3009)	07/2003	Donald J. CURRY et al.			
	10/612,248 (Attorney Docket No. D/A	3009Q1)	07/2003	Donald J. CURRY et al.			
	10/612,250 (Attorney Docket No. D/A2245 10/612,368 (Attorney Docket No. D/A3009 10/612,461 (Attorney Docket No. D/A2303 10/612,261 (Attorney Docket No. D/A2303		07/2003	Donald J. CURRY et al.			
			07/2003	Donald J. CURRY et al.			
			07/2003	Donald J. CURRY et al.			
			07/2003	Donald J. CURRY et al.			
5,583,659			10/1996	LEE et al.			
	6,400,844 B1	6,400,844 B1 6,324,305 B1		FAN et al.			
	6,324,305 B1			HOLLADAY et al.			
	FOREIC	ON PATENT I	OCUMEN	TS			
	DOCUMENT NUMBER	DATE		COUNTRY		CLASS	SUB CLASS
	EP 0 712 094 A2	05/1996	Europe				
	EP 1 006 716 A2	06/2000	Europe	;			

Date: December 10, 2003

Xerox Docket No. D/A2303

	DOCUMENTS (Including	ng Author, Title, Date, Pertinent Pages, etc.)				
-		R. DE QUEIROZ, "Compression of Compound Documents," <u>IEEE</u> , 1999.				
EXAMINER		DATE CONSIDERED				
Examiner:	Initial if citation considered, whether or not citation conformance and not considered. Include copy of this	n is in conformance with M.P.E.P. 609; draw line through citation if not in				

Date: December 10, 2003